NAME OF WORK :-	**Augmentation of Water Supply throught Borewells, Network of Pipelines and ground water Recharges facilities in areas layouts of Shettyhalli Village. Abbigere Village & Chikkasandra village in W no 12**
JOB CODE	**012-23-000002**
Work Order No	**EE/DD/WO/120/2022-23 Dt :- 27/10/2022**
ESTIMATE COST	**210.00 Lakhs**
AS No	**EE/DD/AS/24/2022-23 Dt :- 10/10/2022**
TS No	**CE/ DZ/TS/29/2021-22 Dt :- 14/01/2022**
Date Of Measurements	

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
1	Geophysical investigation of site for Sinking borewell for supplying drinking water to the habitations either through the hand pump,MWS,P.W.S.S by vertical electrical sounding by adpoting venner or Schlumberger's method,including reconnaissance survey of Geological formation. Geophysical investigation of existing ground indecundity its quality & acceptability of the users indicating the location of site,recommended depth of casing pipe required to seal the top unconsolidated formation including an extra depth of 1.0 metre inconsolidated formation for proper seating of casing pipe,depth of drilling required to cover full depth of aquifer proposed to be tapped,probable yield and other information required including transportation of instrument and accesories to work site,engaging technical personal and labour required etc.,						
	Kanshiram nagar templ	No	1	1			1.00
	Kanshiram nagar 9th Cross		1	1			1.00
	6th Cross Lakshmipura		1	1			1.00
	2nd Cross Lakshmipura		1	1			1.00
	1st cross Venkateswara layout		1	1			1.00
	1st cross Milk Shop		1	1			1.00
	3rd main road KG Halli Near Church		1	1			1.00
	21st cross road Appayanna Layout		1	1			1.00
	1st main road Petrol Bunk		1	1			1.00
	Maramma temple Sreeshakthi bhavan OPP		1	1			1.00
	1st cross pipeline road ganesh temple		1	1			1.00
	32 sai krupa layout-Malanna Layout		1	1			1.00
	Union school Chikkabanavar main road		1	1			1.00
	Surya Enclave		1	1			1.00
	Abbigere Village near Primary school		1	1			1.00
	6th Cross Vishweshwara layout		1	1			1.00
	Y Max Circle near St Thomes Church		1	1			1.00
	Opp Govt School Medarahalli		1	1			1.00
	Sapthagiri layout		1	1			1.00
	K.G Halli (failure)		1	1			1.00
	Medarahalli (failure)		1	1			1.00
						TOTAL WORK DONE QTY	21.00
						QUANTITY LIMITATED TO	18.00

Kaveri.BD
28/10/22
to
29/10/22

Kaveri.BD
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಪೀಣ್ಯಾ ಉಪವಿಭಾಗ
ಜಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.						
	Ch 0.00 to 50.00	Rmt					
	Kanshiram nagar templ		1	50.00			50.00
	Kanshiram nagar 9th Cross		1	50.00			50.00
	6th Cross Lakshmipura		1	50.00			50.00
	2nd Cross Lakshmipura		1	50.00			50.00
	1st cross Venkateswara layout		1	50.00			50.00
	1st cross Milk Shop		1	50.00			50.00
	3rd main road KG Halli Near Church		1	50.00			50.00
	21st cross road Appayanna Layout		1	50.00			50.00
	1st main road Petrol Bunk		1	50.00			50.00
	Maramma temple Sreeshakthi bhavan OPP		1	50.00			50.00
	1st cross pipeline road ganesh temple		1	50.00			50.00
	32 sai krupa layout-Malanna Layout		1	50.00			50.00
	Union school Chikkabanavar main road		1	50.00			50.00
	Surya Enclave		1	50.00			50.00
	Abbigere Village near Primary school		1	50.00			50.00
	6th Cross Vishweshwara layout		1	50.00			50.00
	Y Max Circle near St Thomes Church		1	50.00			50.00
	Opp Govt School Medarahalli		1	50.00			50.00
	Sapthagiri layout		1	50.00			50.00
						TOTAL WORK DONE QTY	**950.00**
						QUANTITY LIMITATED TO	**900.00**
3	**Ch 50.00 to 100.00**						
	Kanshiram nagar templ		1	50.00			50.00
	Kanshiram nagar 9th Cross		1	50.00			50.00
	6th Cross Lakshmipura		1	50.00			50.00
	2nd Cross Lakshmipura		1	50.00			50.00
	1st cross Venkateswara layout		1	50.00			50.00
	1st cross Milk Shop		1	50.00			50.00
	3rd main road KG Halli Near Church		1	50.00			50.00
	21st cross road Appayanna Layout		1	50.00			50.00
	1st main road Petrol Bunk		1	50.00			50.00
	Maramma temple Sreeshakthi bhavan OPP		1	50.00			50.00
	1st cross pipeline road ganesh temple		1	50.00			50.00
	32 sai krupa layout-Malanna Layout		1	50.00			50.00
	Union school Chikkabanavar main road		1	50.00			50.00
	Surya Enclave		1	50.00			50.00
	Abbigere Village near Primary school		1	50.00			50.00
	6th Cross Vishweshwara layout		1	50.00			50.00
	Y Max Circle near St Thomes Church		1	50.00			50.00

Executive Engineer
29/10/22 to 5/11/22

ಸಹಾಯಕ ~~ಕಾರ್ಯನಿರ್ವಾಹಕ~~ Executive Engineer ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಜಿಎಂಪಿ, ಬೆಂಗಳೂರು

CKE

ಸಹಾಯಕ ~~ಕಾರ್ಯನಿರ್ವಾಹಕ~~ Executive Engineer ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಜಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
	Opp Govt School Medarahalli		1	50.00			50.00
	Sapthagiri layout		1	50.00			50.00
						TOTAL WORK DONE QTY	950.00
						QUANTITY LIMITATED TO	900.00

Kaccha sa 29/10/22 to 5/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Kaccha sa

4	**Ch 100.00 to 150.00**						
	Kanshiram nagar templ		1	50.00			50.00
	Kanshiram nagar 9th Cross		1	50.00			50.00
	6th Cross Lakshmipura		1	50.00			50.00
	2nd Cross Lakshmipura		1	50.00			50.00
	1st cross Venkateswara layout		1	50.00			50.00
	1st cross Milk Shop		1	50.00			50.00
	3rd main road KG Halli Near Church		1	50.00			50.00
	21st cross road Appayanna Layout		1	50.00			50.00
	1st main road Petrol Bunk		1	50.00			50.00
	Maramma temple Sreeshakthi bhavan OPP		1	50.00			50.00
	1st cross pipeline road ganesh temple		1	50.00			50.00
	32 sai krupa layout-Malanna Layout		1	50.00			50.00
	Union school Chikkabanavar main road		1	50.00			50.00
	Surya Enclave		1	50.00			50.00
	Abbigere Village near Primary school		1	50.00			50.00
	6th Cross Vishweshwara layout		1	50.00			50.00
	Y Max Circle near St Thomes Church		1	50.00			50.00
	Opp Govt School Medarahalli		1	50.00			50.00
	Sapthagiri layout		1	50.00			50.00
						TOTAL WORK DONE QTY	950.00
						QUANTITY LIMITATED TO	900.00

Kaccha sa 29/10/22 to 5/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Kaccha sa

5	**Ch 150.00 to 200.00**						
	Kanshiram nagar templ		1	50.00			50.00
	Kanshiram nagar 9th Cross		1	50.00			50.00
	6th Cross Lakshmipura		1	50.00			50.00
	2nd Cross Lakshmipura		1	50.00			50.00
	1st cross Venkateswara layout		1	50.00			50.00
	1st cross Milk Shop		1	50.00			50.00
	3rd main road KG Halli Near Church		1	50.00			50.00
	21st cross road Appayanna Layout		1	50.00			50.00
	1st main road Petrol Bunk		1	50.00			50.00
	Maramma temple Sreeshakthi bhavan OPP		1	50.00			50.00
	1st cross pipeline road ganesh temple		1	50.00			50.00
	32 sai krupa layout-Malanna Layout		1	50.00			50.00
	Union school Chikkabanavar main road		1	50.00			50.00
	Surya Enclave		1	50.00			50.00

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
	Abbigere Village near Primary school		1	50.00			50.00
	6th Cross Vishweshwara layout		1	50.00			50.00
	Y Max Circle near St Thomes Church		1	50.00			50.00
	Opp Govt School Medarahalli		1	50.00			50.00
	Sapthagiri layout		1	50.00			50.00
						TOTAL WORK DONE QTY	950.00
						QUANTITY LIMITATED TO	900.00

Executive
29/10/22
to
5/11/22

Executive
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಜಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

6	**Ch 200.00 to 250.00**						
	Kanshiram nagar templ		1	50.00			50.00
	Kanshiram nagar 9th Cross		1	50.00			50.00
	6th Cross Lakshmipura		1	50.00			50.00
	2nd Cross Lakshmipura		1	50.00			50.00
	1st cross Venkateswara layout		1	50.00			50.00
	1st cross Milk Shop		1	50.00			50.00
	3rd main road KG Halli Near Church		1	50.00			50.00
	21st cross road Appayanna Layout		1	50.00			50.00
	1st main road Petrol Bunk		1	50.00			50.00
	Maramma temple Sreeshakthi bhavan OPP		1	50.00			50.00
	1st cross pipeline road ganesh temple		1	50.00			50.00
	32 sai krupa layout-Malanna Layout		1	50.00			50.00
	Union school Chikkabanavar main road		1	50.00			50.00
	Surya Enclave		1	50.00			50.00
	Abbigere Village near Primary school		1	50.00			50.00
	6th Cross Vishweshwara layout		1	50.00			50.00
	Y Max Circle near St Thomes Church		1	50.00			50.00
	Opp Govt School Medarahalli		1	50.00			50.00
	Sapthagiri layout		1	50.00			50.00
						TOTAL WORK DONE QTY	950.00
						QUANTITY LIMITATED TO	900.00

Executive
29/10/22
to
5/11/22.

Executive
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಜಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

7	**Ch 250.00 to 300.00**						
	Kanshiram nagar templ		1	48.00			48.00
	Kanshiram nagar 9th Cross		1	45.00			45.00
	1st cross Venkateswara layout		1	50.00			50.00
	1st cross Milk Shop		1	50.00			50.00
	3rd main road KG Halli Near Church		1	48.00			48.00
	21st cross road Appayanna Layout		1	10.00			10.00
	1st main road Petrol Bunk		1	21.00			21.00
	Maramma temple Sreeshakthi bhavan OPP		1	48.00			48.00
	1st cross pipeline road ganesh temple		1	45.00			45.00
	32 sai krupa layout-Malanna Layout		1	35.00			35.00
	Union school Chikkabanavar main road		1	50.00			50.00

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
	Surya Enclave		1	43.00			43.00
	Abbigere Village near Primary school		1	20.00			20.00
	6th Cross Vishweshwara layout		1	50.00			50.00
	Y Max Circle near St Thomes Church		1	50.00			50.00
	Opp Govt School Medarahalli		1	21.00			21.00
	Sapthagiri layout		1	50.00			50.00
						TOTAL WORK DONE QTY	684.00

29/10/22 to 5/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
8	Ch 300.00 to 350.00	Rmt					21.00
	Union school Chikkabanavar main road		1	21.00			24.00
	Y Max Circle near St Thomes Church		1	24.00			45.00
	Sapthagiri layout		1	45.00			90.00
						TOTAL WORK DONE QTY	

29/10/22 to 5/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
9	Providing and fixing unplasticised PVC pipes with working pressure 10 kg/sq.cm with pipe fittings, clips, making good the floor, including cost of all materials, labour charges, HOM and testing complete as per specifications. -do- with 250mm outer dia (Casing Pipe)						475.00
		Rmt	19	25.00			475.00
						TOTAL WORK DONE QTY	475.00
						QUANTITY LIMITATED TO	450.00

18/4/23 E.E. (D.D.)

29/10/22 to 5/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
10	Supply of ISI Mark 175mm nominal Bore, Plain end steel casing Pipe grade of steel Fee 4100 of wakk thickness 504mm thick confirming to IS 4270:2001 and latest amendments, electric resistance welded steel electric or basic oxygen process in fandom length of 5 to 7mtr. Both ends threaded confirming to Is554/1985 one end fixed with socket confirming to IS 270:2001 and other end with screwed pipes. All pipes shall be reasonably free from defectes. The tubes shall be resonably straigth should be with ISI Marking Weighting 25.10 kg/mtr (Inclusive of all taxes and durties) Prices include Collar - medium duty.						1140.00
		Rmt	19	60.00			1140.00
						TOTAL WORK DONE QTY	1140.00
						QUANTITY LIMITATED TO	1080.00

29/10/22 to 5/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
11	Providing 175mm Dia M.S. Collar						190.00
		No	19	10.00			190.00
						TOTAL WORK DONE QTY	190.00
						QUANTITY LIMITATED TO	180.00

29/10/22 to 5/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements Length	Width	Depth	Qty
12	Providing 175mm dia Borewell Cap & Clamp Set	NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
13	Submersible Three phase (6 inch/150mm) and other equipments pumps 15 HP/11KW (35 stage)	NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
14	Providing and fixing in trenches galvinised/mild steel tube 50mm dia nomihal bore with all fittings (earth work in trenches to be measured and paid for seperately) including cost of all materials, labour charges,HOM of equipment and testing complete as per specifications. G.I. Pipe 50mm 'B' Class						
	Kanshiram nagar templ	Rmt	1	268.00			268.00
	Kanshiram nagar 9th Cross		1	265.00			265.00
	6th Cross Lakshmipura		1	220.00			220.00
	2nd Cross Lakshmipura		1	220.00			220.00
	1st cross Venkateswara layout		1	270.00			270.00
	1st cross Milk Shop		1	270.00			270.00
	3rd main road KG Halli		1	268.00			268.00
	21st cross road Appayanna Layout		1	230.00			230.00
	1st main road Petrol Bunk		1	241.00			241.00
	Maramma temple Chikkasandra		1	268.00			268.00
	1st cross pipeline road ganesh temple		1	265.00			265.00
	32 srikrupa layout		1	255.00			255.00
	Union school Chikkabanavar main road		1	291.00			291.00
	Surya Enclave		1	263.00			263.00
	Abbigere Village		1	240.00			240.00
	6th Cross Vishweshwara layout		1	270.00			270.00
	Y Max Circle		1	294.00			294.00
	RR Collage Medarahalli		1	241.00			241.00
	Sapthagiri layout		1	315.00			315.00
						TOTAL WORK DONE QTY	4954.00
						QUANTITY LIMITATED TO	4950.00

E.E. (D.D.)

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಪಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
15	Supplying and drawing 3 core flat PVC sheathed submersible pump cable maufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to table 3 class 5 to IS 8130-1984 and virgin grade PVC insulation and power coating extruded PVC sheathed suitable for working voltage upto 1100 volts with specified IS 694:1990 and confirming to the attwached GTP of group A 3CX6.0 sq.mm						
	Kanshiram nagar templ	Rmt	1	560.00			560.00
	Kanshiram nagar 9th Cross		1	554.00			554.00
	6th Cross Lakshmipura		1	464.00			464.00
	2nd Cross Lakshmipura		1	464.00			464.00
	1st cross Venkateswara layout		1	564.00			564.00
	1st cross Milk Shop		1	564.00			564.00
	3rd main road KG Halli		1	560.00			560.00
	21st cross road Appayanna Layout		1	484.00			484.00
	1st main road Petrol Bunk		1	506.00			506.00
	Maramma temple Chikkasandra		1	560.00			560.00
	1st cross pipeline road ganesh temple		1	554.00			554.00
	32 srikrupa layout		1	534.00			534.00
	Union school Chikkabanavar main road		1	606.00			606.00
	Surya Enclave		1	550.00			550.00
	Abbigere Village		1	504.00			504.00
	6th Cross Vishweshwara layout		1	564.00			564.00
	Y Max Circle		1	612.00			612.00
	RR Collage Medarahalli		1	506.00			506.00
	Sapthagiri layout		1	654.00			654.00
						TOTAL WORK DONE QTY	10364.00
						QUANTITY LIMITATED TO	10296.00

31/10/22 to 8/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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16	Providing and fixing in position 50mm Nominal bore non- return Valve verticle type of approved make including cost of all materials, labour HOM of equipment with all lead complete as per Specification						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00

31/10/22 to 8/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

17	Spplying and fixing 50mm GI Union.						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00

31/10/22 to 8/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
18	Spplying and fixing 50mm GI Elbow						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
19	Spplying and fixing 50mm GI Nipple.						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
20	Spplying and fixing 50mm GI Hose collers.						
		Rmt	19	47.00			893.00
						TOTAL WORK DONE QTY	893.00
						QUANTITY LIMITATED TO	846.00
21	Fabricating ,Supplying and mounting MS Box made out of 16swg suitable for floor mounting , fully weather proof with provision for better dissipation provided with hinged front cover,equipped with tamper proof locking arrengements with suitable size clamps,if necessary cable entry gland and box shoud be finished with red oxide and two coats of approved colour enameled metal paint etc,complete(Outdoor Panel Box upto 15HP)						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
22	Supplying and fixing angle iron frame work Fabricated out of MS angle iron and MS flat with bolts nuts washers,etc and painted with two coats of Red oxide and pants						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
23	Supplying and fixing 20" x 20" x 2.5" polished wood board made of not less than 15mm thick plank on both the sides with planks made out of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws etc.,						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
24	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 50-63Amps TPN						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
25	Supplying, fixing and wiring Earth Leakage Miniature Circuit Breaker (ELMCB) 240/450V up to 300mA sensitivity on existing wood/panel board.						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
26	Supplying of TPST with rewirable porcelain channels in SM encloser made out of 20SWG powder coated point of approved colour 63 amps						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
27	Supplying and fixing of LED type panel board indicating lamp with required colour suitable for 230/440v A.C. 50 Hz 12/24v D.C.						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00

31/10/22 to 8/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ವಿದ್ಯುಚ್ಛಕ್ತಿ ಉಪವಿಭಾಗ
ಜಯನಗರ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
28	Suppling fully automatic star delta starter unit push button type with suitable wires 2 conductors and adjustable thermal timer mounted on a common base plate held in steel enclosure for use on 400/440 volts phase and wired after fixing to the existing wooden board for motor. Above 12.5 HP upto 25 HP						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
29	Supplying and fixing single phase preventer using necessary wires over an existing panel board suitable for motar up to 20 HP capacities						
		NO	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00
30	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade multistrand copper conductor single core wire in open or concealed system of wiring as per IS 694:1990 & conforming to the attached GTP of group A. 4 sqmm						
		NO	19	20.00			380.00
						TOTAL WORK DONE QTY	380.00
						QUANTITY LIMITATED TO	360.00
31	Supplying fixing and wiring heavy duty low voltage capacitors conforming to IS 2834 phase 400/440 volts grade, for power factor improvement of rotating machinery.						
		No	19	4.00			76.00
						TOTAL WORK DONE QTY	76.00
						QUANTITY LIMITATED TO	72.00
32	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C cotouts and other equipments on the meter board using 40mm dia 2.90 thick GI pipe 2.5 mtr long buried in a pit... The pit should be filled with equal proprotion of salt and charcoal 150mm alround the pipe to complete depth. The connection from the to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia						
		No	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00

E.E. (D.D)
31/10/22
to
8/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಲೆಬ್ಬಹಳ್ಳಿ ಉಪವಿಭಾಗ

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
33	Digging of trench of 0.36mtrs deepx0.5 mtrs wide refilling the trench to the required gorund level and consolidating etc., complete hard soil						
		Rmt	19	10.00			190.00
						TOTAL WORK DONE QTY	190.00
						QUANTITY LIMITATED TO	180.00
34	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 4 core 16 sqmm						
		Rmt	19	11.00			209.00
						TOTAL WORK DONE QTY	209.00
						QUANTITY LIMITATED TO	198.00
35	Labour charge for laying 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe/ on wall / on poles as required in existing trench/duct. 6 sq mm to 16 sq mm						
		Rmt	19	20.00			380.00
						TOTAL WORK DONE QTY	380.00
						QUANTITY LIMITATED TO	360.00
36	Supplying and fixing class-A(medium duty) GI pipe wall thickness not less then 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1KV class 40mm						
		Rmt	19	2.83			53.84
						TOTAL WORK DONE QTY	53.84
						QUANTITY LIMITATED TO	51.00
37	Supplying and fixing LT cast iron pot heads suitable for 1.1KV class UG cable filled with necessary bitumen / insulating compound complete with terminals,clamps bolts and nuts and washer etc.,complete for 16 sq mm as per specifications.						
		No	19	1.00			19.00
						TOTAL WORK DONE QTY	19.00
						QUANTITY LIMITATED TO	18.00

Except: 31/10/22 to 8/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
38	Supplying and fixing porcelain fuse channel with cut out on the existing wooden block and wiring complete 63 amps						
		No	19	3.00			57.00
						TOTAL WORK DONE QTY	57.00
						QUANTITY LIMITATED TO	54.00

Executed
31/10/22
to
8/11/22

Executed

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೈಚಪಳ್ಳಿ ಉಪವಿಭಾಗ

39	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.						
	Pipe Line Road	Cum	1	410.00	0.90	0.60	221.40
	Vishweshwara layout Main & Cross road		1	194.40	0.90	0.60	104.98
	Surya Enclave Main & Cross Roads		1	134.00	0.90	0.60	72.36
	Near Church		1	95.00	1.00	0.60	56.72
	For RO Plant		2	20.00	0.90	0.75	26.85
							482.30

Executed
2/11/22
to
10/11/22

Executed

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೈಚಪಳ್ಳಿ ಉಪವಿಭಾಗ

40	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings, this includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (external work) - 50mm nominal OD pipes						
	Pipe Line Road	Rmt	1	425.00			425.00
	Vishweshwara layout Main & Cross road		1	228.00			228.00
	Surya Enclave Main & Cross Roads		1	165.00			165.00
	Near Church		1	123.00			123.00
	For RO Plant		2	20.00			40.00
							981.00

Executed
2/11/22
to
10/11/22

Executed

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೈಚಪಳ್ಳಿ ಉಪವಿಭಾಗ

41	Making connection of G.I.distribution branch with G.I.main of 25mm to 40mm. Nominal bore, including cutting and threading the pipes,providing and fixing Tee, nuts,labour for all item of works,testing and HOM of equipments complete as per specifications.						
		No	19	6.00			114.00
						TOTAL WORK DONE QTY	114.00
						QUANTITY LIMITATED TO	99.90

Executed
2/11/22
to
10/11/22

Executed

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೈಚಪಳ್ಳಿ ಉಪವಿಭಾಗ
ಜೆಜೆಎಂಪಿ, ಚೆಂಗಲೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
42	Stone dust / Grit 4.75 mm to 0.075 mm						
	Pipe Line Road	Cum	1	410.00	0.90	0.20	73.80
	Vishweshwara layout Main & Cross road		1	194.40	0.90	0.20	34.99
	Surya Enclave Main & Cross Roads		1	134.00	0.90	0.20	24.12
	Near Church		1	95.00	1.00	0.20	18.91
	For RO Plant		2	20.00	0.90	0.10	3.58
							155.40

K'sccl'.SW
2/11/22
to
10/11/22

K'sccl'.SW
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

43	KSRB 2-4 : Refilling available around earth pipe lines,cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. And lift upto 1.5m. Including cost of all labour complete as per specifications.						
	Pipe Line Road	Cum	1	410.00	0.90	0.60	221.40
	Vishweshwara layout Main & Cross road		1	194.40	0.90	0.60	104.98
	Surya Enclave Main & Cross Roads		1	134.00	0.90	0.60	72.36
	Near Church		1	95.00	1.00	0.60	56.72
	For RO Plant		2	20.00	0.90	0.75	26.85
							482.30
			60% of of Total Qty				**289.38**

K'sccl'.SW
2/11/22
to
10/11/22

K'sccl'.SW
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

44	Loading and unloading of stone boulder/stone aggregates/sand/kanker/ moorum. KSRRB M100-1:Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specification MORTH Chapter 1						
	Pipe Line Road	Cum	1	410.00	0.90	0.45	166.05
	Vishweshwara layout Main & Cross road		1	194.40	0.90	0.45	78.73
	Surya Enclave Main & Cross Roads		1	134.00	0.90	0.45	54.27
	Near Church		1	95.00	1.00	0.40	37.81
	For RO Plant		2	20.00	0.90	0.40	14.32
							351.18
			40% of Total Qty				**140.47**

K'sccl'.SW
2/11/22
to
10/11/22

K'sccl'.SW
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

45	KSRB 2-4 : Providing and fixing in position brass gate valve with C.I.wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials,labour and HOM of equipments with all leads complete as per specifications.						
		No	19	3.00			57.00
						TOTAL WORK DONE QTY	**57.00**
						QUANTITY LIMITATED TO	**54.00**

K'sccl'.SW
2/11/22
to
10/11/22

K'sccl'.SW
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
46	KSRB13-6.2-1 : Providing and fixing in position brass stop cock of approved quality 15mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.						
		No	19	6.00			114.00
						TOTAL WORK DONE QTY	114.00
						QUANTITY LIMITATED TO	108.00
47	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.						
	Pipe Line Road	Cum	1	410.00	0.90	0.20	73.80
	Vishweshwara layout Main & Cross road		1	194.40	0.90	0.20	34.99
	Surya Enclave Main & Cross Roads		1	134.00	0.90	0.20	24.12
	Near Church		1	95.00	1.00	0.20	18.91
	For RO Plant		2	20.00	0.90	0.25	8.95
							160.77
48	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion, on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. Clause 502 of MORTH V revision						
	Asphalt Road	Sqm					
	Pipe Line Road		1	370.00	0.90		333.00
	Vishweshwara layout Main & Cross road		1	136.00	0.90		122.40
	Surya Enclave Main & Cross Roads		1	94.00	0.90		84.60
							540.00
49	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 505 of MORTH V revision - do - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen						
	Asphalt Road	Cum					
	Pipe Line Road		1	370.00	0.90	0.05	16.65
	Vishweshwara layout Main & Cross road		1	136.00	0.90	0.05	6.12
	Surya Enclave Main & Cross Roads		1	94.00	0.90	0.05	4.23
							27.00

Kaveri.SW 2/11/22 to 10/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ

Kaveri.SW 4/11/22 to 11/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ

Kaveri.SW 13/11/22 to 14/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ

Kaveri.SW 13/11/22 to 14/11/22

E.E. (D.D.)

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಜಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
50	KSRRB M500-10. Providing and applying tack coat using 80/100 grade bitumen(VG10) in boiler fitted with spray set distributor at the rate of 0.25 kg per sqm on the existing prepared bituminous surface cleaned with mechanical broom. (primed surface) complete as per specifications. Clause 503 of MORTH V revision						
	Asphalt Road	Sqm					333.00
	Pipe Line Road		1	370.00	0.90		122.40
	Vishweshwara layout Main & Cross road		1	136.00	0.90		84.60
	Surya Enclave Main & Cross Roads		1	94.00	0.90		540.00
51	KSRRB M500-19. Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision - do - using40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 40 mm) with 5.4% VG-30 Bitumen						
	Asphalt Road	Cum					
	Pipe Line Road		1	370.00	0.90	0.04	13.32
	Vishweshwara layout Main & Cross road		1	136.00	0.90	0.04	4.90
	Surya Enclave Main & Cross Roads		1	94.00	0.90	0.04	3.38
							21.60
52	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(b) / 2.3.5						
	Chambers	Cum	19	1.60	1.60	1.20	58.37
						TOTAL WORK DONE QTY	58.37
						QUANTITY LIMITATED TO	55.30
53	Providing and laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2						
	Chambers	Cum	19	1.50	1.50	0.15	6.41
	For CC road 25-30%						
	Kanshiram nagara Main & cross road		1	142.50	0.90	0.12	15.39

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
	Near Church		1	95.00	1.00	0.10	9.45
							31.26

30/10/22 to 23/11/22

54 Providing and laying in position reinforced cement concrete of Design Mix M25 with OPC @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reafirmed- 2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columns pillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM curing, complete but excluding cost of reinforcement as per specifications.

Raft	Cum	19	1.50	1.50	0.15	6.41
Wall	4	19	1.50	0.20	0.90	20.52
Cover Slab sides	0.5	19	6.00	0.60	0.30	10.26
Kanshiram nagara Main & cross road		1	142.50	0.90	0.12	15.39
Near Church		1	95.00	1.00	0.15	14.18
					TOTAL WORK DONE QTY	66.76
					QUANTITY LIMITATED TO	66.74

F.E. (D.D.)

31/10/22 to 24/11/22

55 KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per

Wall	8	19	1.50		0.90	205.20
					TOTAL WORK DONE QTY	205.20
					QUANTITY LIMITATED TO	194.40

1/11/22 to 25/11/22

56 Providing and fixing RCC precast cover slab of 250 mm thick for Chamber in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including formwork, lift charges, curing and concrete finished surfaces on both sides etc., complete as per drawing and directions of engineer-in-charge.Data rate

	2	19	1.50	1.50		42.75
					TOTAL WORK DONE QTY	42.75
					QUANTITY LIMITATED TO	40.50

F.E. (D.D.)

6/12/22 to 6/12/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
57	KSRB 4.9.2 : Providing T .M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 for TMT Bars Fe500 Complete with all lead and lift and as per the direction of the Engineer-in-Charge.						
		No I	No/B	L	TL	W/D	TW
	Footing Mat 10mm both way	4	28	2.25	252.00	0.62	156.24
	Columns	4	6	6.25	150.00	0.90	135.00
	Rings	4	25	1.50	150.00	0.40	60.00
	Plinth Beam allround	1	6	21.20	127.20	0.62	78.86
	Rings	1	120	1.50	180.00	0.40	72.00
	Lintel Beam allround	1	6	17.20	103.20	0.62	63.98
	Rings	1	82	1.45	118.90	0.40	47.56
			For 1 Ro Plant				613.65
			For 2 Ro Plants				1227.30
	Chambers U Bar	19	14	3.00	798.00	0.62	494.76
	Dist	19	5	5.00	475.00	0.40	190.00
							1912.06
		MT					1.91
58	Earthwork excavation for foundation of buildings, water supply, sanitary lines, and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.						
	For Levelling lowering	Cum	2	5.00	4.00	0.30	12.00
	Footings		8	1.20	1.20	1.20	13.82
	For ssm surface		4	4.30	0.60	0.75	7.74
			4	3.80	0.60	0.75	6.84
	Front side		2	4.30	0.60	0.22	1.14
							41.54
59	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement 180kgs,with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @o.57 cum machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted, in foundation and plinth, including cost all materials, labour, HOM of machinery, curing complete as per specifications.						
	Footings		4	1.20	1.20	0.15	0.86
	Walls	Cum	4	4.30	0.75	0.15	1.94
			4	3.80	0.75	0.15	1.71
			2	4.30	1.00	0.15	1.29
							5.80

K.Sreej.sw 5/11/22 to 28/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

K.Sreej.sw 16/11/22 to 12/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

K.Sreej.sw 12/11/22 to 16/11/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
60	Providing and constructing granite/trap/basalt size stone masonry in basement with cement mortar 1: 6 stone chistel dressed in courses not less than 15 cms high bond stones at two m apart in each course including cost of materials, labour, curing complete as per specifications						
	Walls	Cum	4	4.30	0.60	1.00	10.32
			4	3.80	0.60	1.00	9.12
	Front		2	4.30	0.90	0.60	4.64
							24.08
61	Providing and laying in position plain cement concret of mix 1:2:4 with cement @ 240kgs with 20mm and down size graded granite metal coarse agregates @ 0.69cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exeeding 15 cm thick well compacted in foundation and plinth and cills, including cost all materilas, labour, HOM of machinery, curing complete as per specifications						
		Cum	4	4.30	0.6	0.10	1.03
	For ssm surface		4	3.80	0.6	0.10	0.91
	Front side		2	4.30	0.9	0.10	0.77
							2.72
62	Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications.						
	For ssm surface	Sqm	4	4.30		3.00	51.60
			2	3.50		3.00	21.00
			4	0.25		3.00	3.00
	Parapet wall		4	4.90		0.60	11.76
			4	3.50		0.60	8.40
							95.76
63	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed 2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintles and beams retaining walls, return walls, walls (any thickness) including attached pilasters, columns, ,pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications.						

E.E. (D.D.)

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
	Footings		8	1.10	1.10	0.25	2.42
	Columns		8	0.30	0.30	3.20	2.30
	Plinth Beam over SSM	Cum	4	4.30	0.2	0.20	0.69
			4	3.50	0.2	0.20	0.56
	For Lintel		4	4.30	0.2	0.15	0.52
			4	3.50	0.2	0.15	0.42
	For Slab		2	4.90	3.8	0.15	5.59
						TOTAL WORK DONE QTY	**12.49**
						QUANTITY LIMITATED TO	**7.77**

Ksreeq.sw 16/11/22 to 29/11/22

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಹಳ್ಳಿ ಉಪವಿಭಾಗ

64	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - TMT bars Fe 500						
		No I	No/B	L	TL	W/D	TW
	Roof Beam allround	1	6	17.20	103.20	1.58	163.06
	Rings	1	106	1.25	132.82	0.40	53.13
	Roof Slab	1	30	3.50	104.99	0.90	94.49
		1	23	4.30	98.90	0.40	39.56
					For 1 Ro Plant		**350.23**
		MT			For 2 Ro Plants		**700.47**
							0.700

Ksreeq.sw 26/11/22

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಹಳ್ಳಿ ಉಪವಿಭಾಗ

65	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundation s, footings ,bases of columns for mass concreet including cost of all materials, labour complete as per specifications						
	Plinth Beam over SSM	Sqm	4	4.30		0.20	3.44
			4	3.50		0.20	2.80
	For Lintel		4	4.30		0.15	2.58
			4	3.50		0.15	2.10
							10.92

Ksreeq.sw 11/11/22 to 18/11/22

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಹಳ್ಳಿ ಉಪವಿಭಾಗ

66	Providing and removing centering, shuttering, strutting, propping etc., and removal of form-work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per Specification.						
	For Slab		2	4.00	3.5		28.00
		Sqm					**28.00**

Sl No	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
67	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specification.						
	For Slab	Sqm	1	4.00	3.5		28.00
	Front side		2	4.30	0.9		7.74
							35.74
68	Providing and fixing colour glazed tiles of size 300mmx600mm for walls with borders of size 300x100mm, set in Cement Mortar 1:3 and pointed with white cement with matching colour pigment with necessary curing, cleaning including providing and removing scaffolding wherever necessary etc., complete. The work includes cost of all materials, mortar, labour charges for all items of work, hire charges for equipment etc., complete as per specification.						
	For Wall	Sqm	4	4.00		1.20	19.20
			2	3.50		1.20	8.40
			4	0.25		1.20	1.20
	Front side		2	1.30		0.50	1.30
							30.10
69	Providing 18mm thick cement plaster in single coat with cement mortar 1:3 to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.						
	For Wall	Sqm	4	4.30		3.60	61.92
			2	3.50		3.60	25.20
			4	0.25		3.00	3.00
							90.12
70	KSRB15-3 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3 to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.						
		Sqm	4	4.00		3.00	48.00
			2	3.50		3.00	21.00
			4	0.25		3.00	3.00
							72.00

E.E. (D.D.)

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಲೆಚ್ಚಪಳ್ಳ ಉಪವಿಭಾಗ

	Description	Unit	No	Measurements			Qty
				Length	Width	Depth	
71	KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications.						
		Sqm	4	4.30		3.60	61.92
			2	3.80		3.60	27.36
			4	0.25		3.00	3.00
							92.28
72	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drpos and other foreign matter including preparing the surface even asn sand paper smooth, cost of materials, labour, complete as per specifications.						
	Qty Vide Item No 70						72.00
		Sqm					**72.00**
73	KSRB 7.5 : Providing and fixing pull and push type rolling shutters of approved make out of 18 guage, 75mm wide cold rolled steel laths of convex corrugation, with side guides and bottom rail, with interlocking arrangements for steel laths by means of alternate clips, suspension shaft with High tension coil type springs two numbers, mounted on specially designed pipe shaft, with bracket plates, guide channels, ball bearing arrangements, for inside & outside locking with push & pull operations complete including pulling hooks, 4Nos. handles with all fittings and accessories, painted with a coat of red lead paint (without top cover) cost of materials, labour, HOM of machinery complete as per specifications. Shutter size 3mx2.8 m. Specification						
	Rolling Shutters	Sqm	2	3.00		2.10	12.60
							12.60
74	Supplying and installation of 2000 LPH RO drinking water treatment plant comprising of raw water storage tank, anlt scaling dosing system with pump and tank sand filter activated carbonfilter, high pressure pump R.O membranes, R.O pressure tubes, skid house the complete R.O palnte, control panel, chemical cleaning tank, ph dosing system with pump and dosing tank product water storage UV sterilizer, interconnection piping whithin SKID,complete instrumentation with necessary gagues and flow indicator as required in the plante with PH meter etc.,						
	RO Plants 1. Medarahalli	No	1	1.00			1.00
	2 main chikkabanavara		1	1.00			1.00
							2.00

Executed
20/12/22
to
21/12/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Executed
20/12/22
to
21/12/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

E.E. (D.D.)
19/12/22

Executed
19/12/22

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

E.E. (D.D.)
19/12/22

Executed
22/12/22

Asst. Engineer
Ward No 12

Executed
28/10/22
to
29/3/23

ಸಹಾಯಕ Assistant Executive Engineer ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ Shettyhalli Sub Division ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು